

TECHNICAL DATA SHEET TDS103 PUBLISHED JANUARY 2003

# CHLORINATED RUBBER PAINT

#### **DESCRIPTION**

Sealocrete CHLORINATED RUBBER PAINT is a flexible, hard wearing coating with good resistance to water in both acid and alkaline conditions.

#### **PROPERTIES**

Based on a Chlorinated Rubber Alkyd modified system with a flash point of 23°C.

# **MAIN USES**

Particularly suitable in conditions where conventional paints may fail, e.g. Dairy Parlours, Silage Pits and Sewage Installations. Can also be used as a Swimming Pool Paint on properly treated surfaces.

# **BENEFITS:**

### **Chemical Resistance**

- Resistant to immersion in sea and fresh water, (not recommended for Potable Water systems for drinking water)
- \* Can withstand dilute acids and alkalis and mineral oils.
- \* Provides protection in areas of severe atmospheric pollution, e.g. Gas Plants and Sewage Installations.
- \* Provides resistance to spread of flame.
- \* Provides resistance to fungal growth.

# **TECHNICAL DATA**

Colours:	White and Pale Blue
Drying Times: Surface dry: Hard dry: Recoatable: Coverage:	1 hour 2-4 hours 24 hours 50-60m²/5 ltrs, depending upon substrate
Flash Point:	23°C

#### **PACKAGING**

5 litres and 20 litres.

#### RECOMMENDED SYSTEM

One or two coats of Sealocrete CRP, depending upon the finish and obliteration required.

#### SURFACE PREPARATION

Surfaces should be dry and free from loose and flaking materials, dirt, grease, wax etc. Sound paint should be tested for solvent reaction by applying CHLORINATED RUBBER PAINT over a small test area and checking for softening or lifting of the old film. Allow 24 hours between coats.

If Sealocrete CHLORINATED RUBBER PAINT is used as a swimming pool coating on tiles, the surface must be properly abraded prior to use.

## **APPLICATION**

Application can be by Brush, Roller or Airless Spray.

#### **Brush and Roller**

Thinning not normally required, but up to 5% Thinner No. 4 may be added if desired. Do not over-thin.

## **Conventional Spray**

Thinning ratio - up to half a litre of Thinner No. 4 per 5 litres paint.

# **Airless Spray**

Thinning ratio up to half a litre of Thinner No. 4 per 5 litres paint.

Spray tip aperture: 0.33 mm - 0.38 mm (13-15 thou)

Minimum working pressure: 2000 psi.

#### **CLEANING**

Clean all equipment immediately after use with Thinner No 4.

#### **STORAGE**

Flammable! Store away from heat and naked flames.

Shelf life is at least 12 months when stored as directed in undamaged and unopened containers.

### **HEALTH AND SAFETY**

CHLORINATED RUBBER PAINT is a solvent based product and should be kept away from sources of ignition. Do not smoke and ensure adequate ventilation during use. Refer to the relevant Health & Safety data sheets for detailed information.

We endeavour to ensure that any advice, recommendation or information we may give in product literature is accurate and correct. However, we have no control over the circumstances in which our product is used and it is therefore important that the end user satisfy himself by prior testing that the product is suitable for his specific application and that the actual conditions of use are suitable. Accordingly, no responsibility can be accepted, or any warranty given by ourselves, our representatives, agents or distributors, other than that the product as supplied by us will meet our written specification. Products are sold subject to our standard conditions of sale and each purchaser and end user should at all times ensure that he has consulted our latest product instructions and safety information.

